

| L Number | Hits | Search Text | DB | Time stamp |
|----------|-------|---|---|---------------------|
| 1 | 5627 | (250/492.21,492.3,492.2).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:18 |
| 2 | 92673 | ion adj implant\$7 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:33 |
| 3 | 1302 | (ion adj implant\$7) and cassette | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:19 |
| 4 | 1290 | ((ion adj implant\$7) and cassette) and (wafer or substrate or sample) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:21 |
| 5 | 668 | ((((ion adj implant\$7) and cassette) and (wafer or substrate or sample)) and ((transfer\$6 or position\$4 or mov\$4) with cassette) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:21 |
| 6 | 526 | ((((ion adj implant\$7) and cassette) and (wafer or substrate or sample)) and ((transfer\$6 or position\$4 or mov\$4)near5 cassette) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:21 |
| 7 | 509 | (((((ion adj implant\$7) and cassette) and (wafer or substrate or sample)) and ((transfer\$6 or position\$4 or mov\$4)near5 cassette)) and ((wafer or substrate or sample) with (transfer\$6 or position\$4 or mov\$4)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:30 |
| 8 | 20 | (((((ion adj implant\$7) and cassette) and (wafer or substrate or sample)) and ((transfer\$6 or position\$4 or mov\$4)near5 cassette)) and ((wafer or substrate or sample) with (transfer\$6 or position\$4 or mov\$4))) and tray | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:22 |
| 9 | 0 | ((((((ion adj implant\$7) and cassette) and (wafer or substrate or sample)) and ((transfer\$6 or position\$4 or mov\$4)near5 cassette)) and ((wafer or substrate or sample) with (transfer\$6 or position\$4 or mov\$4))) and tray) and sleeve | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:22 |
| 10 | 14 | ((((((ion adj implant\$7) and cassette) and (wafer or substrate or sample)) and ((transfer\$6 or position\$4 or mov\$4)near5 cassette)) and ((wafer or substrate or sample) with (transfer\$6 or position\$4 or mov\$4))) and tray) and base | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:23 |
| 11 | 11 | ((((((ion adj implant\$7) and cassette) and (wafer or substrate or sample)) and ((transfer\$6 or position\$4 or mov\$4)near5 cassette)) and ((wafer or substrate or sample) with (transfer\$6 or position\$4 or mov\$4))) and tray) and base) and guid\$5 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:23 |
| 12 | 9 | ((((((ion adj implant\$7) and cassette) and (wafer or substrate or sample)) and ((transfer\$6 or position\$4 or mov\$4)near5 cassette)) and ((wafer or substrate or sample) with (transfer\$6 or position\$4 or mov\$4))) and tray) and base) and guid\$5) and slot | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:24 |

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| 13 | 7 | (((((ion adj implant\$7) and cassette) and (wafer or substrate or sample)) and ((transfer\$6 or position\$4 or mov\$4)near5 cassette)) and ((wafer or substrate or sample) with (transfer\$6 or position\$4 or mov\$4))) and tray) and base) and guid\$5) and slot) and (motor or gear\$4 or sprocket) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:24 |
| 14 | 0 | (((((ion adj implant\$7) and cassette) and (wafer or substrate or sample)) and ((transfer\$6 or position\$4 or mov\$4)near5 cassette)) and ((wafer or substrate or sample) with (transfer\$6 or position\$4 or mov\$4))) and tray) and base) and guid\$5) and slot) and (motor or gear\$4 or sprocket)) and rack | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:24 |
| 15 | 4 | (((((ion adj implant\$7) and cassette) and (wafer or substrate or sample)) and ((transfer\$6 or position\$4 or mov\$4)near5 cassette)) and ((wafer or substrate or sample) with (transfer\$6 or position\$4 or mov\$4))) and tray) and base) and guid\$5) and slot) and (motor or gear\$4 or sprocket)) and rotat\$5 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:25 |
| 16 | 4 | (((((ion adj implant\$7) and cassette) and (wafer or substrate or sample)) and ((transfer\$6 or position\$4 or mov\$4)near5 cassette)) and ((wafer or substrate or sample) with (transfer\$6 or position\$4 or mov\$4))) and tray) and base) and guid\$5) and slot) and (motor or gear\$4 or sprocket)) and rotat\$5) and ion | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:25 |
| 17 | 497 | ((((ion adj implant\$7) and cassette) and (wafer or substrate or sample)) and ((transfer\$6 or position\$4 or mov\$4)near5 cassette)) and ((wafer or substrate or sample) near4 (transfer\$6 or position\$4 or mov\$4)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:31 |
| 18 | 17 | (((((ion adj implant\$7) and cassette) and (wafer or substrate or sample)) and ((transfer\$6 or position\$4 or mov\$4)near5 cassette)) and ((wafer or substrate or sample) near4 (transfer\$6 or position\$4 or mov\$4))) and (multipole or quadrupole or dipole) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:39 |
| 19 | 1 | (((((ion adj implant\$7) and cassette) and (wafer or substrate or sample)) and ((transfer\$6 or position\$4 or mov\$4)near5 cassette)) and ((wafer or substrate or sample) near4 (transfer\$6 or position\$4 or mov\$4))) and (multipole) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:32 |
| 20 | 0 | (((((ion adj implant\$7) and cassette) and (wafer or substrate or sample)) and ((transfer\$6 or position\$4 or mov\$4)near5 cassette)) and ((wafer or substrate or sample) near4 (transfer\$6 or position\$4 or mov\$4))) and (multipole near1 magnet\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:40 |
| 21 | 470 | (ion adj implant\$7) and ion and (mass near2 magnet\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:34 |
| 22 | 135 | (ion adj implant\$7) and ion and (mass near analysis near magnet\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:34 |

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| 23 | 0 | ((ion adj implant\$7) and ion and (mass near analysis near magnet\$4)) and (multipole near1 moment) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:35 |
| 24 | 0 | ((ion adj implant\$7) and ion and (mass near analysis near magnet\$4)) and (multipole with moment) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:35 |
| 25 | 4 | ((ion adj implant\$7) and ion and (mass near analysis near magnet\$4)) and (multipole or multi-pole) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:36 |
| 26 | 0 | ((ion adj implant\$7) and ion and (mass near analysis near magnet\$4)) and (multipole or multi-pole)) and moment | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:35 |
| 27 | 4 | ((ion adj implant\$7) and ion and (mass near analysis near magnet\$4)) and ((multipole or multi-pole) near2 magnet\$5) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:36 |
| 28 | 3 | ((ion adj implant\$7) and ion and (mass near analysis near magnet\$4)) and ((multipole or multi-pole) near2 magnet\$5)) and deflect\$5 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:36 |
| 29 | 924 | (ion adj implant\$7) and (multipole or quadrupole or dipole) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:46 |
| 30 | 41 | ((ion adj implant\$7) and (multipole or quadrupole or dipole)) and (multipole near1 magnet\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:40 |
| 31 | 3 | ((ion adj implant\$7) and (multipole or quadrupole or dipole)) and (multipole near1 magnet\$4)) and (magnet\$5 near2 moment) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:46 |
| 32 | 29 | ((ion adj implant\$7) and (multipole or quadrupole or dipole)) and (magnet\$5 near2 moment) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:47 |
| 33 | 57 | (ion adj implant\$7) and (second near4 (multipole or quadrupole or dipole)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:47 |
| 34 | 19 | ((ion adj implant\$7) and (multipole or quadrupole or dipole)) and (magnet\$5 near1 moment) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:47 |
| 35 | 5 | ((ion adj implant\$7) and (multipole or quadrupole or dipole)) and (magnet\$5 near1 moment)) and deflect\$5 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/28 03:48 |